## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	95	(poly adj lactic polylactic) adj acid.ab,clm. and coupling adj agent and mold\$3	US-PGPUB; USPAT	OR	ON	2006/11/02 07:47
L2	63	biodegrad\$.ab. and (polylactic poly adj lactic) adj acid and coupling adj agent and mold\$3	US-PGPUB; USPAT	OR	ON	2006/11/02 08:09
L3	39	biodegrad\$.ab. and (polylactic poly adj lactic) adj acid and coupling adj agent and mold\$3 and filler	US-PGPUB; USPAT	OR	ON	2006/11/02 08:11
L4	21	biodegrad\$.ab. and (polylactic poly adj lactic) adj acid and silane and mold\$3 and filler	US-PGPUB; USPAT	OR	ON	2006/11/02 08:25
L5	3	"20020017734" "20020094444" "20030034587"	US-PGPUB	OR	ON	2006/11/02 08:27
L6	4	jp-2001329072-\$.did. jp-2002079545-\$.did. jp-2001055498-\$. did. jp-2003191343-\$.did.	DERWENT	OR	ON	2006/11/02 08:36
L12	3	jp-59058018-\$.did. jp-59184233-\$.did. jp-02088642-\$.did.	JPO	OR	ON	2006/11/02 10:22
L15	37	(microsphere microballoon balloon sphere) with alkalinity	US-PGPUB; USPAT	OR	ON	2006/11/02 10:29
L16	210	523/214.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/11/02 11:29
L17	1022	523/218,219.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:29
L18	1904	524/494.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:29
L19	411	524/599.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:30
L20	8	16 and 17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:30
L21	0	17 and 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:30

## **EAST Search History**

L22	26	(16 17 18 19) and (polylactic poly adj lactic) adj acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/02 11:30
S1	35	suzuki adj fumiyuki.in. mochizuki adj tadashi.in.	US-PGPUB; USPAT	OR	ON	2006/11/02 11:29
52	4	S1 and \$4lactic adj acid	US-PGPUB; USPAT	OR	ON	2006/11/01 12:39
S3	1	(poly adj lactic polylactic) adj acid and (microsphere microballoon sphere balloon) near5 glass and glass near5 (fiber fibre fibrous fibril\$5)	DERWENT	OR	ON	2006/11/01 13:04
54	. 5	(poly adj lactic polylactic) adj acid.ab. and (microsphere microballoon sphere balloon) near5 glass and glass near5 (fiber fibrous fibril\$5)	US-PGPUB; USPAT	OR	ON	2006/11/01 12:43
S5	6	heat adj distortion and (microsphere microballoon balloon sphere) with (fiber fibrous fibre fibril\$5) with glass	DERWENT	OR	ON	2006/11/01 13:03
S6	484	(microsphere microballoon balloon sphere) with (fiber fibrous fibre fibril\$5) with glass	DERWENT	OR	ON	2006/11/01 13:03
S7	50	(microsphere microballoon balloon sphere) with (fiber fibrous fibre fibril\$5) with glass and (heat adj distortion lightweight)	DERWENT	OR	ON	2006/11/01 17:07
58	387	(microsphere microballoon balloon sphere) with (fiber fibrous fibre fibril\$5) with glass and heat adj distortion	US-PGPUB; USPAT	OR	ON	2006/11/02 10:28
S9	78	(microsphere microballoon balloon sphere) with (fiber fibrous fibre fibril\$5) with glass.ab.	US-PGPUB; USPAT	OR	ON	2006/11/01 13:06
S10	1	jp-06271763-\$.did.	DERWENT	OR	ON	2006/11/01 13:25
S11	508	523/219.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 13:26
S12	170	523/219.ccls. and glass near5 (fiber fibre fibrous fibril\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 13:26
S13	52	523/219.ccls. and glass near5 (fiber fibre fibrous fibril\$5).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 13:29
S14	5	523/219.ccls. and \$4lactic adj acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 13:30

Page 2

## **EAST Search History**

S15	3	523/219.ccls. and biodegrad\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/01 13:30
S16	3	("5348990"   "5378533"   "5882741").PN. OR ("6495616").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/01 13:39
S19	131	(poly adj lactic polylactic) adj acid.ab,clm. and (microsphere microballoon balloon sphere).ab.	US-PGPUB; USPAT	OR	ON	2006/11/01 13:41
S20	16	(poly adj lactic polylactic) adj acid.ab,clm. and (microsphere microballoon balloon sphere).ab. and (glass near5 (fiber fibre fibrous fibril\$5) reinforc\$3)	US-PGPUB; USPAT	OR	ON	2006/11/01 13:43
S21	1	(poly adj lactic polylactic) adj acid.ab,clm. and glass near5 (microsphere microballoon balloon sphere).ab. and (glass near5 (fiber fibre fibrous fibril\$5) reinforc\$3)	US-PGPUB; USPAT	OR	ON	2006/11/01 18:01
S22	1	(poly adj lactic polylactic) adj acid and glass near5 (microsphere microballoon balloon sphere).ab. and (glass near5 (fiber fibre fibrous fibril\$5) reinforc\$3)	US-PGPUB; USPAT	OR	ON	2006/11/01 16:59
S23	45	(poly adj lactic polylactic) adj acid and glass near5 (microsphere microballoon balloon sphere).clm. and (glass near5 (fiber fibre fibrous fibril\$5) reinforc\$3)	US-PGPUB; USPAT	OR	ON	2006/11/01 14:08
S25	187	glass near5 (microsphere microballoon balloon sphere).ab. and (glass near5 (fiber fibre fibrous fibril\$5) reinforc\$3)	US-PGPUB; USPAT	OR	ON	2006/11/01 14:09
S26	81	glass near5 (microsphere microballoon balloon sphere).ab. and (glass near5 (fiber fibre fibrous fibril\$5) reinforc\$3).clm.	US-PGPUB; USPAT	OR	ON	2006/11/01 14:09
S27	. 73	glass near5 (microsphere microballoon balloon sphere).ab. and (glass near5 (fiber fibre fibrous fibril\$5) reinforc\$3).clm. and (resin binder thermoplastic)	US-PGPUB; USPAT	OR	ON	2006/11/01 15:35
S28	2	(poly adj lactic polylactic) adj acid and glass near5 (microsphere microballoon balloon sphere)	DERWENT	OR	ON	2006/11/01 16:59
S31	73	(microsphere microballoon balloon sphere) with (fiber fibrous fibre fibril\$5) with glass and (thermoplastic resin\$3 polymer\$2 binder)	JPO	OR	ON	2006/11/02 10:21
S32	94	(microsphere microballoon balloon sphere) with (fiber fibrous fibre fibril\$5) with glass and (polyester poly adj ester biodegradab\$)	DERWENT	OR	ON	2006/11/01 17:46
S33	94	(poly adj lactic polylactic) adj acid and glass near5 (microsphere near2 hollow microballoon balloon sphere near2 hollow) and glass near5 (fiber fibre fibrous fibril\$5)	US-PGPUB; USPAT	OR	ON	2006/11/01 18:11
S34	41	(poly adj lactic polylactic) adj acid.clm. and coupling adj agent near5 silane and glass	US-PGPUB; USPAT	OR	ON	2006/11/01 18:12
S35	2	(poly adj lactic polylactic) adj acid.clm. and coupling adj agent near5 silane with glass	US-PGPUB; USPAT	OR	ON	2006/11/01 18:12
S36	6	(poly adj lactic polylactic) adj acid.clm. and coupling adj agent with glass	US-PGPUB; USPAT	OR	ON	2006/11/01 18:13
S38	17	(poly adj lactic polylactic) adj acid.ab,clm. and coupling adj agent with filler	US-PGPUB; USPAT	OR	ON	2006/11/01 18:13
S39	10	(poly adj lactic polylactic) adj acid and coupling adj agent	DERWENT	OR	ON	2006/11/01 18:15